



ITW

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
: Examiner: NYA
EDWARD J. COAD ET AL.)
: TC/Art Unit: 3624
Application No.: 10/814,954)
:
Filed: March 31, 2004)
:
For: AUTOMATED CUSTOMER)
EXCHANGE : November 21, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

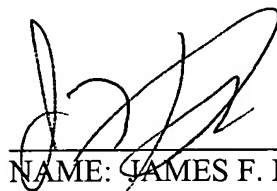
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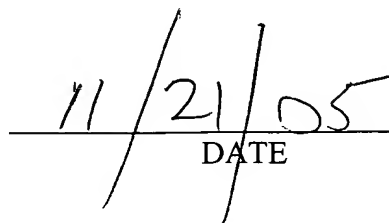
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NAME: JAMES F. DOBROW


DATE



146-24

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EDWARD J. COAD ET AL.)	
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INFORMATION DISCLOSURE STATEMENT

Sir:

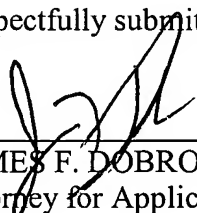
In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed PTO-1449. Copies of cited references other than U.S. Patents and U.S. published applications are enclosed.

It is respectfully requested that the PTO-1449 form be initialed and returned, indicating that the cited references have been considered and that another Notice of Allowance can be issued.

Applicant's undersigned attorney may be reached by telephone at (973) 597-2500.

All correspondence should continue to be directed to our address listed below.

Respectfully submitted,



JAMES F. DOBROW
Attorney for Applicant

Registration No. 46,666

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65 Livingston Avenue
Roseland, NJ 07068



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Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE AS MANY SHEETS AS NECESSARY) Sheet 1 of 9	Application Number 10/814,954
	Filing Date March 31, 2004
	First Named Inventor Edward J. Coad et al
	Art Unit 3624
	Examiner Name
	Attorney Docket Number 14846-24

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US20040162775	8/19/2004	Winklevoss et al.	
		US5270922	12/14/1993	Higgins	
		US5297032	3/22/1994	Trojan	
		US5845266	12/1/1998	Lupien	
		US5940810	8/17/1999	Traub	
		US5950176	9/7/1999	Keiser	
		US6012046	1/4/2000	Lupien	
		US6049783	4/11/2000	Segal	
		US6092056	7/18/2000	Tull	
		US6173270	1/9/2001	Cristofich	
		US6195647	2/27/2001	Martyn	
		US6263321	7/17/2001	Daughtery	
		US6272474	8/7/2001	Garcia	
		US6278982	8/21/2001	Korhammer	
		US6317726	11/13/2001	O'Shaughnessy	
		US6317728	11/13/2001	Kane	
		US6321212	11/20/2001	Lange	
		US6347307	2/12/2002	Sandhu	
		US6349291	2/19/2002	Varma	
		US6360210	3/19/2002	Wallman	
		US6408282	6/18/2002	Buist	
		US6061662	5/9/2000	Makivic	
		US6381586	4/30/2002	Glasserman	
		US2002/0016819	2/7/2002	Sugimoto	
		US6418417	7/9/2002	Corby	
		US2002/0087373	7/4/2002	Dickstein	
		US2002/0026405	2/28/2002	Haar	
		US2002/0042767	4/11/2002	Kwan	
		US2002/0032644	3/14/2002	Corby	
		US6173276	1/9/2001	Kant	
		US2001/0025264	9/27/2001	Deaddio	
		US2002/0099646	7/25/2002	Agarwal	
		US2002/0073007	6/13/2002	Ayache	
		US6338055	1/8/2002	Hagmann	
		US2003/0105981	6/5/2003	Miller	
		US2003/0158949	8/21/2003	Miller	
		US2003/0233459	12/18/2003	Miller	
		US2003/0236862	12/25/2003	Miller	
		US2003/0236957	12/25/2003	Miller	

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	Filing Date March 31, 2004
	First Named Inventor Edward J. Coad et al
	Art Unit 3624
	Examiner Name
	Attorney Docket Number 14846-24

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US2004/0064397	4/1/2004	Lynn	
		US2004/0148247	7/29/2004	Miller	
		US6356933	3/12/2002	Mitchell	
		US6134600	10/17/2000	Liu	
		US6421653	7/16/2002	May	
		US5706502	1/6/1998	Foley	
		US6260021	7/10/2001	Wong	
		US6323881	11/27/2001	Broulik	
		US6343287	1/29/2002	Kumar	
		US6385660	5/7/2002	Griesemer	
		US6389452	5/14/2002	Glass	
		US6446110	9/3/2002	Lecton	
		US6457066	9/24/2002	Mein	
		US6480882	11/12/2002	McAdam	
		US2001/0044771	11/22/2001	Usher	
		US2002/0013862	1/31/2002	Orchard	
		US2002/0078253	6/20/2002	Szondy	
		US2002/0169707	11/14/2002	Koek	
		US2002/0184237	12/5/2002	McFeely	
		US2003/0018714	1/23/2003	Mikhailov	
		US2003/0037174	2/20/2003	Lavin	
		US2003/0088496	5/8/2003	Piotrowski	
		US2003/0093362	5/15/2003	Tupper	
		US2002/0016762	2/7/2002	Feilbogen	
		US6598028	7/22/2003	Sullivan	
		US2002/0023053	2/21/2002	Szoc	
		US2002/0049666	4/25/2002	Reuter	
		US2002/0087454	7/4/2002	Calo	
		US2002/0087455	7/4/2002	Tsagarakis	
		US2003/0033212	2/13/2003	Sandhu	
		US2003/0065594	4/3/2003	Murphy	
		US2001/0056398	12/27/2001	Scheirer	
		US2002/0138390	12/26/2002	May	
		US2003/0093360	5/15/2003	May	
		US2003/0220868	11/27/2003	May	
		US5787402	7/28/1998	Potter	
		US2003/0149653	8/7/2003	Penney	
		US2002/0059141	5/16/2002	Davies	
		US2001/0011241	8/2/2001	Nemzow	

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	Filing Date March 31, 2004
	First Named Inventor Edward J. Coad et al
	Art Unit 3624
	Examiner Name
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US2002/0152154	10/17/2002	Rothman	
		US4648038	3/3/1987	Roberts	
		US4739478	4/19/1988	Roberts	
		US4742457	5/3/1988	Leon	
		US5832461	11/3/1998	Leon	
		US6052673	4/18/2000	Leon	
		US6088685	7/11/2000	Kiron	
		US5946667	8/31/1999	Tull	
		US6092056	7/18/2000	Tull	
		US4752877	6/21/1988	Roberts	
		US5592379	1/7/1997	Finfrock	
		US6381585	4/30/2002	Maples	
		US5806048	9/8/1998	Kiron	
		US2003/0149653	8/7/2003	Penny	
		US2003/0126069	7/3/2003	Cha	
		US2003/0126063	7/3/2003	Reuter	
		US2003/0093360	5/15/2003	May	
		US2002/0161692	10/31/2002	Loh	
		US2002/0152156	10/17/2002	Tyson-Quah	
		US2002/0152154	10/17/2002	Rothman	
		US2002/0099656	7/25/2002	Wong	
		US2002/0087457	7/14/2002	Madeley	
		US2002/0087455	7/4/2002	Tsagarakis	
		US5305200	4/19/1994	Hartheimer	
		US5864827	1/26/1999	Wilson	
		US6278982	8/21/2001	Korhammer	
		US6285989	9/4/2001	Shoham	
		US6304858	10/16/2001	Mosler	
		US6105005	8/5/2000	Fuhrer	
		US5601044	7/29/2003	Wallman	
		US6041080	6/4/2002	Bigus	
		US6332163	12/18/2001	Gowman-Amuah	
		US6236977	5/22/2001	Verba	
		US6236972	5/22/2001	Shkedy	
		US6233566	5/15/2001	Levine	
		US5257369	10/26/1993	Skeen	
		US5297032	3/22/1994	Trojan	
		US5557798	9/17/1996	Skeen	
		US5710889	1/20/1998	Clark	

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	Filing Date March 31, 2004
	First Named Inventor Edward J. Coad et al
	Art Unit 3624
	Examiner Name
	Attorney Docket Number 14846-24

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US5890140	3/30/1999	Clark	
		US5946667	8/31/1999	Tull	
		US5966531	10/12/1999	Skeen	
		US6029146	2/22/2000	Hawkins	
		US6029147	2/22/2000	Horadan	
		US6058378	5/2/2000	Clark	
		US6226623	5/1/2001	Schein	
		US6233566	5/15/2001	Levine	
		US2002/0002530	1/3/2002	May	
		US2002/0004777	1/10/2002	Foster	
		US2002/0007335	1/17/2002	Millard	
		US2002/0013753	1/31/2002	Marks	
		US2003/0149653	8/7/2003	Penny	
		US2003/0126068	7/3/2003	Hauk	
		US2003/0126063	7/3/2003	Reuter	
		US2003/0115122	6/19/2003	Slater	
		US2003/0009411	1/9/2003	Ram	
		US20020194097	12/19/2002	Reitz	
		US20020069157	6/6/2002	Jordan	
		US20010042034	11/15/2001	Elliott	
		US5710889	1/10/1998	Clark et al.	
		US6018714	1/25/2000	Risen, Jr.	
		US6035287	3/7/2000	Stallaert et al.	
		US20020065752	5/30/2002	Lewis	
		US6185567	2/6/2001	Ratnaraj et al.	
		US5649186	7/15/1997	Ferguson	
		US5724593	3/3/1998	Hargrave III et al.	
		US5778157	7/7/1998	Oatman et al.	
		US5819273	10/6/1998	Vora et al	
		US5913214	6/15/1999	Madnick et al.	
		US5995943	11/30/1999	Bull et al.	
		US6078914	6/20/2000	Redfern	
		US6081774	6/27/2000	De Hita et al.	
		US6131082	10/10/2000	Hargrave III et al.	
		US6148298	11/14/2000	LaStrange et al.	
		US6178420	1/23/2001	Sassano	
		US6243670	6/5/2001	Bessho et al.	
		US6263335	7/17/2001	Paik et al.	
		US6282537	8/28/2001	Madnick et al.	

Substitute for Form 1449A/PTO**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****(USE AS MANY SHEETS AS NECESSARY)****Sheet 5 of 9****Application Number****10/814,954****Filing Date****March 31, 2004****First Named Inventor****Edward J. Coad et al****Art Unit****3624****Examiner Name****Attorney Docket Number****14846-24****U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No.¹	Document Number Number-Kind² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US6366908	4/2/2002	Chong et al.	
		US6389413	5/14/2002	Takahashi et al.	
		US6424980	7/23/2002	Iizuka et al.	
		US6442545	8/27/2002	Feldman et al.	
		US6490584	12/3/2002	Barret et al.	
		US6510406	1/21/2003	Marchisio	
		US6516308	2/4/2003	Cohen	
		US6556987	4/29/2003	Brown et al.	
		US6581056	6/17/2003	Rao	
		US6581062	6/17/2003	Draper et al.	
		US6611825	8/26/2003	Billheimer et al.	
		US6629097	9/30/2003	Keith	
		US6631373	10/7/2003	Otani et al.	
		US6633868	10/14/2003	Min et al.	
		US20010032217	10/18/2001	Huang	
		US20020007358	1/17/2002	Johnson et al.	
		US20020022956	2/21/2002	Ukraininsky et al.	
		US20020026449	2/28/2002	Azencott	
		US20020026462	2/28/2002	Shotton, Jr. et al.	
		US20030035561	3/21/2002	Archer et al.	
		US20030004942	1/2/2003	Bird	
		US20030066025	4/3/2003	Garner et al.	
		US20030093565	5/15/2003	Berger et al.	
		US20030126117	7/3/2003	Megiddo et al.	
		US20030140035	7/24/2003	Burrows	
		US20020154071	8/14/2003	Shreve	
		US20030188255	10/2/2003	Shimizu et al.	
		US20050086170	4/21/2005	Rao	
		US5922044	7/13/1999	Banthia	
		US5944784	8/31/1999	Simonoff	
		US6055522	4/25/2000	Krishna et al.	
		US6313854	11/6/2001	Gibson	
		US6338068	1/8/2002	Moore et al.	
		US6489954	12/3/2002	Powlette	
		US6523022	2/18/2003	Hobbs	
		US6564250	5/13/2003	Nguyen	
		US20010043235	11/22/2001	Best et al.	
		US20020018077	2/14/2002	Powlette	
		US20020054115	5/9/2002	Mack et al.	

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	Examiner Name
	Attorney Docket Number 14846-24

U.S. PATENT DOCUMENTS					
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		US20020130868	9/19/2002	Smith	
		US20030066032	4/3/2003	Ramachandran et al.	
		US20030078869	4/24/2003	Williams	
		US20040078248	4/22/2004	Altschuler	
		US5970479	10/19/1999	Sheperd	
		US6601044	7/29/2003	Wallman	
		US6018721	1/25/2000	Aziz et al.	
		US4933842	6/12/1990	Durbinet et al.	
		US5497317	3/5/1996	Hawkins et al.	
		US5517406	5/14/1996	Harris et al.	
		US5806047	9/8/1998	Hackel et al.	
		US5918218	6/29/1999	Harris et al.	
		US6285986	9/4/2001	Andrews	
		US6516303	2/4/2003	Wallman	
		US4169285	9/25/1979	Walker	
		US5121469	6/9/1992	Richards et al.	
		US5222019	6/22/1993	Yoshino et al.	
		US5419890	5/30/1995	Saidi	
		US5454104	9/26/1995	Steidlmayer et al.	
		US5462438	10/31/1995	Becker et al.	
		US5675746	10/7/1997	Marshall	
		US5966672	10/12/1999	Knupp	
		US5986673	11/16/1999	Martz	
		US6006206	12/21/1999	Smith	
		US6023280	2/8/2000	Becker et al.	
		US6064984	5/16/2000	Ferguson et al.	
		US6073115	6/6/2000	Marshall	
		US6275229	8/14/2001	Weiner et al.	
		US6429868	8/6/2002	Dehner Jr., et al.	
		US6493681	12/10/2002	Tertitski et al.	
		US20010011242	8/2/2001	Allex et al.	
		US20020065755	5/30/2002	Shlafman et al.	
		US20020112056	8/15/2002	Baldwin et al.	
		US20020123947	9/5/2002	Yuste et al.	
		US20020147671	10/10/2002	Sloan et al.	
		US20020161853	10/31/2002	Burak et al.	
		US20020174043	11/21/2002	Gilbert et al.	
		US20020178096	11/28/2002	Marshall	
		US20020184132	12/5/2002	Foster	

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE AS MANY SHEETS AS NECESSARY) Sheet 7 of 9	Application Number 10/814,954
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	Art Unit 3624
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	Attorney Docket Number 14846-24

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US20020194114	12/19/2002	Erdmier	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		WO01/20530	3/22/2001	Saaty et al.	
		WO01/37540	5/25/2001	Perkowski	
		WO01/57716	8/9/2001	Lebrun et al.	
		WO02/03774	1/17/2002	Freckleton et al.	
		WO02/14991	2/21/2002	Brothers et al.	
		WO02/056146	7/18/2002	Kaplan et al.	
		WO02/063516	8/15/2002	Smith	
		WO02/065278	8/22/2002	Levett et al.	
		WO02/065286	8/22/2002	Levett et al.	
		WO03/12588	2/13/2003	Ajitsaria et al.	
		WO03/030013	4/10/2003	Ramachandran et al.	
		WO03/032158	4/17/2003	Davis et al.	
		WO98/43170	10/1/1998	Banthia	
		WO02/054189	7/11/2002	Adamson et al.	
		WO03/102733	12/11/2003	Altschuler et al.	
		WO03/065256	8/7/2003	Crosby et al.	
		WO0159670	8/16/2001	Wood Jr.	
Examiner Signature				Date Considered	

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	Filing Date March 31, 2004
	First Named Inventor Edward J. Coad et al
	Art Unit 3624
	Examiner Name
	Attorney Docket Number 14846-24

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		RACHEL EMMA SILVERMAN; A new strategy for giving away your money; October 06, 2004; Wall Street Journal, D1	
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<p>Substitute for Form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(USE AS MANY SHEETS AS NECESSARY)</p> <p style="text-align: center;">Sheet 9 of 9</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Application Number</td> <td style="padding: 2px;">10/814,954</td> </tr> <tr> <td style="padding: 2px;">Filing Date</td> <td style="padding: 2px;">March 31, 2004</td> </tr> <tr> <td style="padding: 2px;">First Named Inventor</td> <td style="padding: 2px;">Edward J. Coad et al</td> </tr> <tr> <td style="padding: 2px;">Art Unit</td> <td style="padding: 2px;">3624</td> </tr> <tr> <td style="padding: 2px;">Examiner Name</td> <td style="padding: 2px;"></td> </tr> <tr> <td style="padding: 2px;">Attorney Docket Number</td> <td style="padding: 2px;">14846-24</td> </tr> </table>	Application Number	10/814,954	Filing Date	March 31, 2004	First Named Inventor	Edward J. Coad et al	Art Unit	3624	Examiner Name		Attorney Docket Number	14846-24
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